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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/626,583	07/25/2003	Ole Sibbesen	078883-0165	9539
	7590 07/05/200 LARDNER LLP		EXAMINER	
SUITE 500	77 N N V		RAO, MANJUNATH N	
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,			1652	
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			07/05/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/626,583	SIBBESEN ET AL.	
Examiner	Art Unit	
Manjunath N. Rao, Ph.D.	1652	

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 18 June 2007 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: a) The period for reply expires months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL 2. The Notice of Appeal was filed on 18 June 2007. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). **AMENDMENTS** 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: See attached. (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7. 🛛 For purposes of appeal, the proposed amendment(s): a) 🖾 will not be entered, or b) 🗌 will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 12 and 48-55. Claim(s) withdrawn from consideration: 10, 13, 44-47. AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e). 9.

The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because: 12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s). 13. Other: _____. Manjunath N. Rao, Ph.D. **Primary Examiner** Art Unit: 1652

U.S. Patent and Trademark Office PTOL-303 (Rev. 08-06)

Art Unit: 1652

Advisory Action

Claims 10, 12, 13, 44-55 are now currently pending in this application. Claims 12, 48-55 are now under consideration. Claims 10, 13, 44-47 remain withdrawn from consideration as being drawn to non-elected invention.

Applicant's response filed on 6-18-07 has been considered but <u>NOT ENTERED</u>, as it raises new issues and requires the Examiner to institute new rejections/new arguments and a new search. The amendment has not been entered for the following reasons;

In response to the previous Final Rejection, applicants have filed a set of new claims.

These new claims if entered, requires the Examiner to first of all perform a new search (for reasons of record) and make new rejections and new arguments in support of his rejections.

First, the newly filed claims introduce a new limitation in claims 56 and 65 such as "the polypeptide expressed from the nucleotide sequence of SEQ ID NO:6" which was never presented before. Because of the introduction of a new SEQ ID NO in the claims, Examiner will be required to establish a new search for SEQ ID NO:6. All through the prosecution, claims were limited to the polypeptide comprising SEQ ID NO:5 only.

Next, new claim 56 recites another new limitation such as ""wherein said substance for making a bakery product is suitable for use in food stuff", which was never presented before.

Because of this new limitation, Examiner will have to make new arguments to support his current rejections or rewrite entire rejections.

Next, applicants have also presented new claims 57, 61 and 59, 63 which recite a new limitation that the polypeptide "does not contain a leader sequence" and such polypeptides have the "amino acid sequence of amino acids 29-213 of SEQ ID NO:5" which were never presented

Art Unit: 1652

in previous claims. In view of this, Examiner will be required to perform a new search as well as change his arguments in his current rejections or rewrite entire rejections.

In view of all the above reasons, the amendment filed on 6-18-07 has not been entered.

All previous rejections are maintained for reasons of record.

In another unrelated matter, Examiner requests applicants to change the title of the invention. As of now the title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Manjunath N. Rao, Ph.D. whose telephone number is 571-272-0939. The examiner can normally be reached on 7.30 a.m. to 4.00 p.m. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ponnathapura Achutamurthy can be reached on 571-272-0928. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Art Unit: 1652

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Manjunath N. Rao, Ph.D.

Primary Examiner Art Unit 1652

July 2, 2007